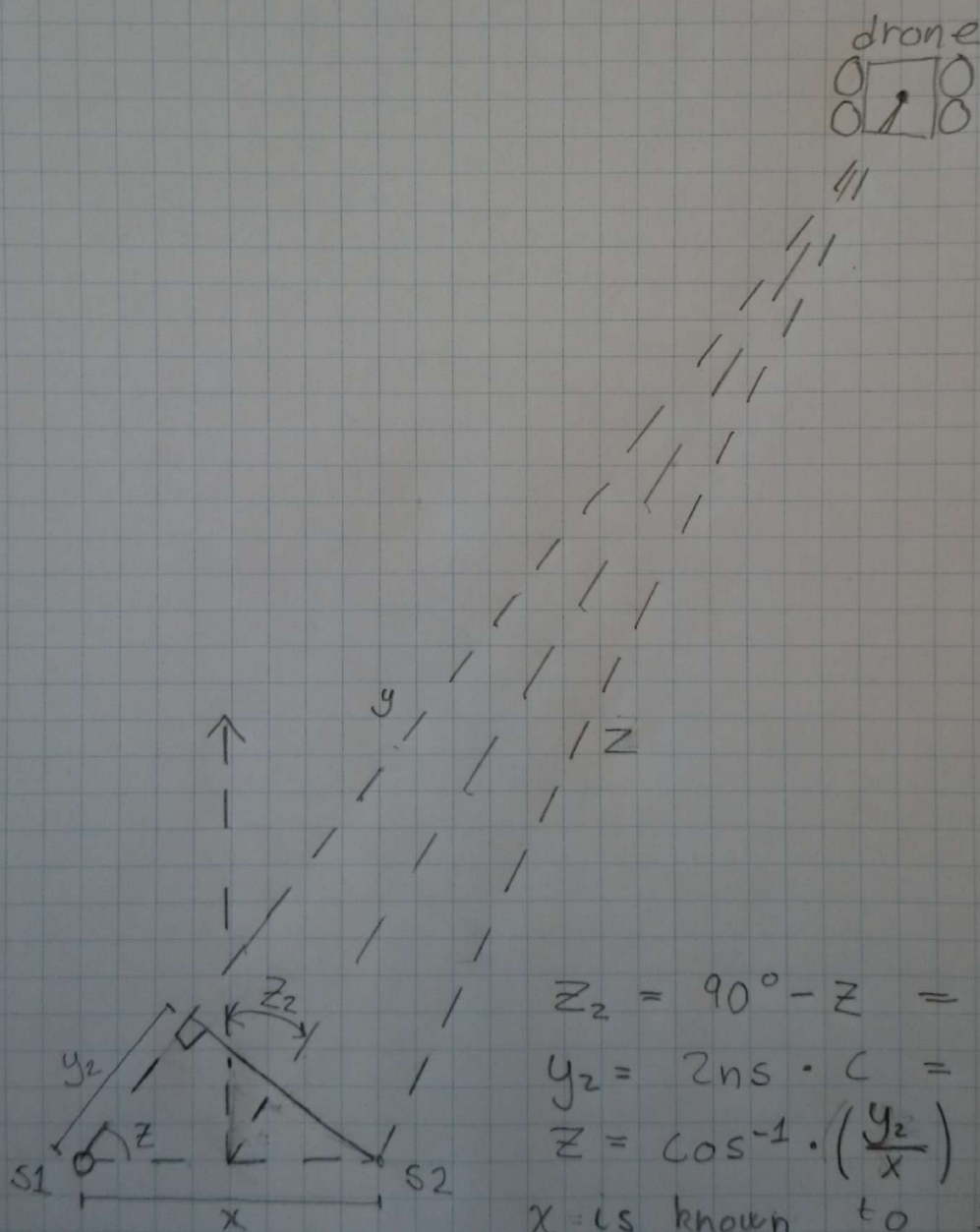


$$y = 18 \quad z = 16$$

$$x = 4$$



$$Z_2 = 90^\circ - Z =$$

$$y_2 = 2ns \cdot c =$$

$$Z = \cos^{-1} \left( \frac{y_2}{x} \right) =$$

$x$  is known to 1m.

S1 receives signal

2ns after S2.

$$4\text{cm} = 1\text{m}$$